

**NAME**

gnutls\_fips140\_mode\_enabled - API function

**SYNOPSIS**

```
#include <gnutls/gnutls.h>
```

```
unsigned gnutls_fips140_mode_enabled( void);
```

**ARGUMENTS**

void

**DESCRIPTION**

Checks whether this library is in FIPS140 mode. The returned value corresponds to the library mode as set with **gnutls\_fips140\_set\_mode()**.

If **gnutls\_fips140\_set\_mode()** was called with **GNUTLS\_FIPS140\_SET\_MODE\_THREAD** then this function will return the current thread's FIPS140 mode, otherwise the global value is returned.

**RETURNS**

return non-zero if true or zero if false.

**SINCE**

3.3.0

**REPORTING BUGS**

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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**SEE ALSO**

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>